JC06 Rec'd PCT/PTO 04

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/CO/LIC)

ATTORNEY'S DOCKET NUMBER NL 030348

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/050362 March 30, 2004			PRIORITY DATE CLAIMED April 8, 2003				
TITLE OF INVENTION CONFIGURABLE MULTI-STEP LINEAR FEEDBACK SHIFT REGISTER							
APPLICANT(S) FOR DO/EO/US							
Comelis	Hermanus VAN BERKEL; Ricky Johan	nnes Maria NAS					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		ubmission of items concerning a submission	*				
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
•	a. Li is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. ✓ has been communicated by						
		cation was filed in the United States Receiving					
6.		e International Application as filed (35 U.S.C	. 371(c)(2)).				
	a. is attached hereto.						
7.		ted under 35 U.S.C. 154(d)(4).					
<i>7.</i> —		mational Application under PCT Article 19 (
		ed only if not communicated by the Internati	onal Bureau).				
		by the International Bureau. ever, the time limit for making such amendm					
	d. An have not been made and w		ents has NOT expired.				
8.		e amendments to the claims under PCT Arti	cle 19 (35 I I S.C. 371/c)(3))				
9. 🔽	An oath or declaration of the inventor(ως 10 (00 0.0.0. 37 η(ε)(3)).				
10.		annexes of the International Preliminary Ex	ramination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11. 🗹	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.					
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 C	FR 1.76.					
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of a	address letter.					
17.		ence listing in accordance with PCT Rule 13					
18. 🗀	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(4).				
19. 📖	A second copy of the English language	e translation of the international application i	under 35 U.S.C. 154(d)(4).				
20. 🗸	Other items or information: Express Ma	ail Certificate; PTO/SB/80; PTO/SB/96; P	ΓΟ/SB/08A; Charge Authorization; Receipt				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTC-1390 (Rev. 02-2005)

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U.S. APPLICAT	0/552	n, see 37 CFR 1.	5) INTERNATIONAL A PCT/IB2004/050362	PPLICATION NO.	ATTORNEY'S DOC NL 030348	KET NUMBER	
	•			\$300	\$ 300.00	PTO USE ONLY	
					300.00		
22.							
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of eac	h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13 claimed priority of	30.00 for furnishing late (37 CFR 1.49	g the oath or decl 2(h)).	aration later than 30 months f		\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	8	- 20 =		× \$50	\$ 0.00		
Independent clair	ms 2	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00		
Applicant cla	ims small entity s	tatus. See 37 CFI	R 1.27. Fees above are reduc	ed by 1/2.			
	SUBTOTAL = \$ 900.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$ 900.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
-			TOTAL F	EES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 14-1270 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
SICNATIBE							
Corporate Patent Counsel David Barnes							
Philips Electronics North America Corporation NAME						···	
P.O. Box 3001 47,407							
Briarcliff Manor, NY 10510 REGISTRATION NUMBER							

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VAN BERKEL et al.

NL 030348

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

CONFIGURABLE MULTI-STEP LINEAR FEEDBACK SHIFT REGISTER

	CERTIFICAT	E OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No.	
	E	V 66485 2930-US
Date of Deposit:	The second secon	10-4-05
Service "Express Mai	Post Office to Addr	is being deposited with the United States Postal essee" service under 37 C.F.R. 1.10 on the date ommissioner for Patents, PO Box, 1450, Alexandria,
		inne Rusciano
Jeanne Rusciano		inne Rusciand
Typed Name	Signature /	•
	/ /	•

10/552048 JC12 Rec'd PCT/PTC 04 OCT 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 4 OCT 2005

In re Application of

Atty. Docket

VAN BERKEL et al.

NL 030348

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

CONFIGURABLE MULTI-STEP LINEAR FEEDBACK SHIFT REGISTER

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg. 47,407

Attorney

(914) 333-9693